

Martin County

Contaminant	Number of wells tested	Minimum	Maximum	Average	Maximum Contaminant Level (MCL) * Secondary MCL	Units	Number of wells tested above MCL	Percentage of wells tested above MCL	Number of wells below MCL	Percentage of wells tested below MCL
	Not	William	IVIAAIIIIUIII	Average	IVICE	Offics	IVICL	above ivice	IVICE	Delow IVICE
1,2- Dibromomethane	Tested	0	0	0	0.05	μg/L	0	Not Tested		
<u> 1,2-</u>	Not					1 0,				
<u>Dichloropropane</u>	Tested	0	0	0	5	μg/L	0	Not Tested		
<u>Arsenic</u>	82	0.5	5	1.6	10	μg/L	0	0.00%		
<u>Barium</u>	37	50	50	50	2,000	μg/L	0	0.00%		
	Not									
<u>Benzene</u>	Tested	0	0	0	5	μg/L	0	Not Tested		
<u>Cadmium</u>	37	0.5	5	0.6	5	μg/L	0	0.00%		
<u>Chromium</u>	37	0.5	5	4.9	100	μg/L	0	0.00%		
<u>cis-1,2-</u>										
<u>Dichloroethene (c-</u>										
DCE)	1	0.25	0.25	0.25	70	μg/L	0	0.00%		
<u>Copper</u>	82	25	380	33.9	1,300*	μg/L	0	0.00%		
	Not									
<u>Ethylbenzene</u>	Tested	0	0	0	700	μg/L	0	Not Tested		
<u>Fluoride</u>	604	100	4,590.00	939.80	4,000*	μg/L	4	0.66%		
<u>Iron</u>	82	25	6,160.00	460.40	300*	μg/L	31	37.80%		
	Not				No drinking					
<u>Isopropyl Ether</u>	Tested	0	0	0	water standard	μg/L				
<u>Lead</u>	101	2.5	26	3.1	15	μg/L	1	0.99%		
					No drinking					
<u>Magnesium</u>	82	2,000	2,000.00	2,000.00	water standard	μg/L				
<u>Manganese</u>	82	15	90	19.5	50*	μg/L	3	3.66%		

	Number				Maximum Contaminant Level (MCL)		Number of wells tested	Percentage of wells	Number of wells	Percentage of wells
	of wells				* Secondary		above	tested	below	tested
Contaminant	tested	Minimum	Maximum	Average	MCL	Units	MCL	above MCL	MCL	below MCL
<u>Mercury</u>	35	0.3	2.5	0.3	2	μg/L	1	2.86%		
					20*					
					(recommended					
Methyl tertiary					taste and odor					
butyl ether (MTBE)	1	0.25	0.25	0.25	threshold)	μg/L	0	0.00%		
<u>Nitrate</u>	83	500	20,810.00	1,282.80	10,000	μg/L	0	0.00%		
<u>Nitrite</u>	84	50	50	50	1,000	μg/L	0	0.00%		
						standard				
<u>pH</u>	82	4.5	8.7	7.8	6.5-8.5*	units	4	4.88%	4	4.88%
<u>Selenium</u>	37	0.3	2.5	2.4	50	μg/L	0	0.00%		
<u>Silver</u>	37	25	25	25	100*	μg/L	0	0.00%		
					No drinking					
<u>Sodium</u>	33	2,000	193,000.00	21,336.40	water standard	μg/L				
<u>Tetrachloroethylene</u>										
<u>(PCE)</u>	1	0.25	0.25	0.25	5	μg/L	0	0.00%		
	Not									
<u>Toluene</u>	Tested	0	0	0	1,000	μg/L	0	Not Tested		
<u>trans-1,2-</u>										
<u>Dichloroethene (t-</u>										
DCE)	1	0.25	0.25	0.25	100	μg/L	0	0.00%		
<u>Trichloroethylene</u>										
(TCE)	1	0.25	0.25	0.25	5	μg/L	0	0.00%		
<u>Vinyl chloride</u>	1	0.25	0.25	0.25	2	μg/L	0	0.00%		
	Not									
<u>Xylenes (Total)</u>	Tested	0	0	0	10,000	μg/L	0	Not Tested		
<u>Zinc</u>	82	25	670	63.9	5,000*	μg/L	0	0.00%		

^{*} Secondary MCL: Secondary contaminants may cause cosmetic effects (such as skin or tooth discoloration) or aesthetic effects (such as taste, odor, or color) in drinking water. The Secondary Maximum Contaminant Level (SMCL) is a non-enforceable standard for secondary contaminants in drinking water. SMCLs may be based upon a contaminant's likelihood to cause changes to the taste, odor, or color of drinking water, or, may be based on the likelihood of the contaminant to cause technical changes such as damage to water fixtures or an increased availability of other contaminants in drinking water.

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